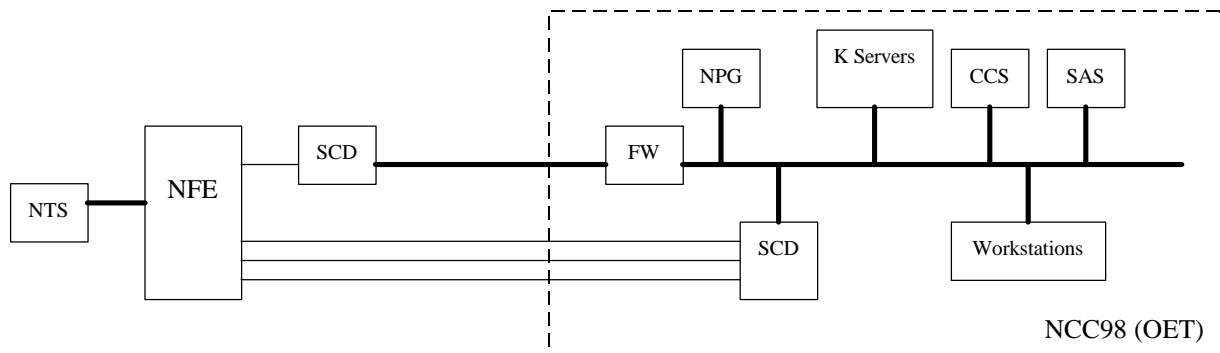DRAFT

Title: Baseline DBA Customer Updates

Objectives:

- Verify ability to Add, Delete and Modify customers in NCC98 data systems
    - ⇒ SPSR
    - ⇒ CCS
    - ⇒ FIREWALL
    - ⇒ NPG
    - ⇒ ACRS
    - ⇒ NCD

- Verify ability to copy customer information from one sic to another sic
- Verify ability to Add, Delete, and Modify the following Customer-Specific Information in SPSR:
- Schedule Distribution List
- Nascom Parameters
- Customer Information
- Valid SUPIDENS and TDRS
- Data Quality Monitoring
- User Interface Channels
- Mission Priorities
- Level of Support
- Service Specification Codes
- Prototype Events
- Verify transfer of information to the SPSR Clients.
- Verify ability to use NCD
- Train DBA and fill out skills catalogs and Training Event Reports (TERs)
- Document Verification

Configuration:
System will be configured using NTS as a Network/MOCC Simulator.

Prerequisites: The most current static data base has been migrated and backed up.
Passwords accounts for OET and Operators.

Hardcopies of Lsat-5 Customer Updates.
Operator has reviewed SPSR/CCS Users Guide.

Data Source:
N/A
Ops Scenario: (Italicized steps are performed by NSIA, all others are performed by the operator.)

1. *Configure system.*
2. Logon with DBA capability.
3. Obtain hardcopies of LSAT-5
4. Delete LSAT-5 (B1419MS) from databases.
5. Verify prompts are valid from the operator actions.
6. Verify that the LSAT-5 is not in the databases.
7. Add LSAT-5 back into the databases.
8. Verify prompts are valid from the operator actions.
9. Verify that the LSAT-5 is in the databases
10. Modify LSAT-5 customer update in the databases.
11. Verify that the operators prompts are valid from the operator actions.
12. Verify that the LSAT-5 modifications are in the databases.
13. Copy the latest Shuttle customer SIC information for the next Shuttle launch.
14. Verify that the operators prompts are valid from the operator actions.
15. Verify the Shuttle copied in step 16 is in the database.
16. *Schedule the new Shuttle copied in step 16.*
17. From the workstation request a delog to cover the changes to the databases.
18. Verify via the delog that the CCS client role from SPSR is successful.
19. Verify via the delog that the NPG client role from NSM is successful.
20. Generate SAS reports.
21. *Restore the databases.*

Roles and Responsibilities:
DBA:
- Enter customer-specific information into SPSR
- Verify ability to Add, Delete and Modify customers in NCC98 data systems
- Save customer information.
- Delog related information
- Verify client/server roles of NCC98 Data Systems for customer updating.
- Develop LOPs

- TBD   SPSR Users Guide
- TBD   CCS Users Guide
- TBD   NPG Users Guide
- TBD   NSM Users Guide
- TBD   ACRS Users Guide
- TBD   SAS Users Guide
- TBD   NCD Users Guide

NSIA:
- One NSIA engineer required.
- Configure system.
- Perform all italicized steps in test case.
- Observe/assist DBA in completion of all data base activities
- Restore Static database.

DOCS:
- Checkout redlined version of the following documents:

- TBD   DBA Handbook

Estimated Run Time:
4 hours run time

Written By: Bill Gainey

Training/Ops Scenario Tracking Sheet

Enter the date of each run on the appropriate line:

	DBA-1.0 Baseline	DBA-1.1 ANCILLARY	DBA-1.2 ENHANCEMENTS	DBA-1.3 VIRTUAL S/C
NSIA				
TRAINING:				
DBA-1				
DBA-2				
DBA-3				
DOCUMENTATION:				
DBA Handbook				
SPSR Users Guide				
CCS Users Guide				
NPG Users Guide				
NSM Users Guide				
ACRS Users Guide				
SAS Users Guide				
532-UG-NCC/SPS-1&2				
532-UG-NCC/SPS-3				
SPS-1&2 Users Guide				
SPS -3 (DT&T) Users Guide				